

MONUMENT RECORD

Corner ID: **BeanBI_i21**

Section Corner

Sections 28, 29, 32 & 33- T10N-R02W, 2nd P.M. This corner is in

Wayne Township Owen County Indiana

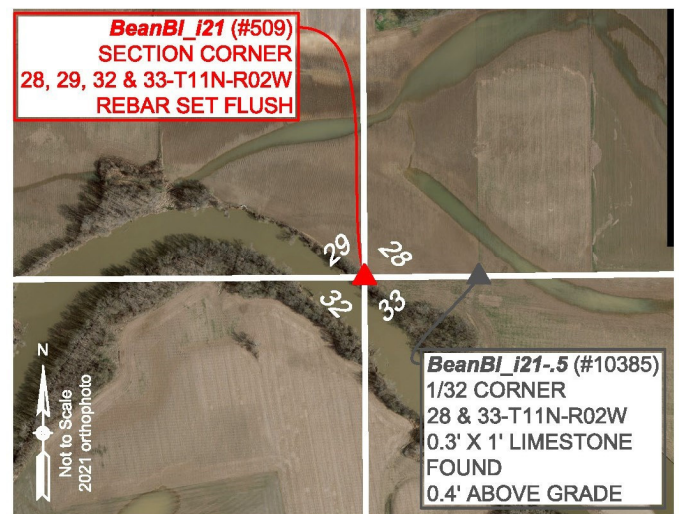
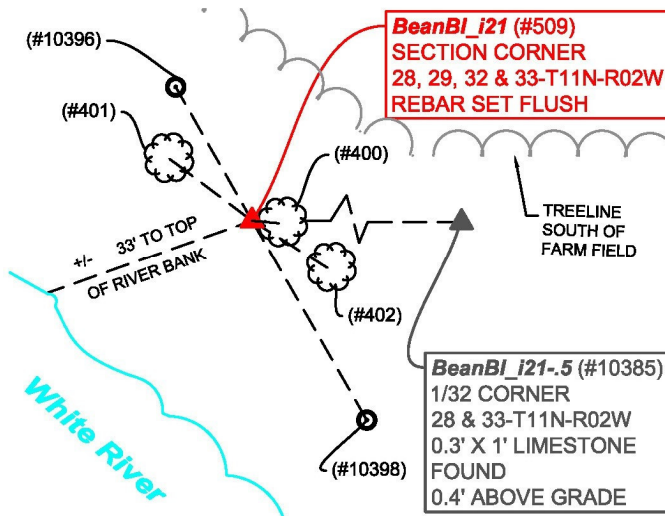
Though in places noted as being in
Bean Blossom Township, Monroe County, Indiana

Section 29 T11N-R02W	Section 28 T11N-R02W
Section 32 T11N-R02W	Section 33 T11N-R02W

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

(#509) Set 5/8" diameter rebar (24" long), with 2" diameter aluminum cap inscribed MONROE COUNTY SURVEYORS OFFICE SHEPPARD PLS#20100021, flush with ground, in a wooded area between the North top of bank of white river and the South edge of a crop field.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
(#400)	S84°43'E	4.2'	8" diameter elm tree
(#402)	S57° 38'E	14.0'	22' diameter soft maple tree with a boxelder tree growing against its South side.
(#401)	N53° 14'W	16.1'	40" diameter (at base) triple soft maple tree
MONUMENT ACCESSORIES			
Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted. Geodetic coordinates in this table are provided in the format Northing, Easting.			



OFFICE OF THE MONROE COUNTY SURVEYOR • Trohn Enright-Randolph

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(#10396)	N29° 49' 36"W	24.06'	N:1496103.7517' E:3075909.3091' Rebar Lite
(#10398)	S29° 54' 35"E	36.05'	N:1496082.8787' E: 3075921.2760' Rebar Lite

(#10385)	N89° 41' 42"E	596.19'	N:1496086.0533' E:3076517.4576' 0.3' N-S X 1' E-W Limestone found 0.4' above ground by steel post
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PHOTO IDENTIFIED: Photo Date: 03/28/2024



Photo Orientation & Description: From North looking South



Photo Orientation & Description: From West looking East

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1819 By: Thos Brown Deputy Surveyor
Where filed or recorded: Owen County Original Notes Page 6.
Original monument: Post
Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
W Thorn	6"	S33°E	14 Links
Hackberry	4"	N38°W	22 Links

Notes:

SUBSEQUENT CORNER RESTORATION:

None Found



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OTHER SURVEY HISTORY: *Include details such as surveyor name, date, recording info, monument description, etc.*

None Found

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 03/25&28 2024 *By:* MES/JMG *Monument Found:* Rebar set *BTs or Reference Objects Found:* Not found but references made. *Project #:* 24-001 *Field Book:* 56, pages 26&27.

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

The set rebar is in a wooded area between the North top of bank of White River and the South edge of a crop field, approximately 1700' South of a house at 6588 Lingle Road, Gosport In, 596.19' West of a stone with a steel post inside a PVC pipe beside it, at a North, East and West farm field division corner. **MONUMENT PRESERVATION:** *Describe work done to preserve existing monument.*

We set the rebar, located trees for a visual reference and set 2 rebar lites within sight of the rebar that could be used to reestablish its location should it become obliterated. A steel post with Monroe County Surveyors Office witness sign, facing North, was placed 0.4' South of the rebar, 3.7' above ground.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The rebar was set on the extension of a line from a rebar set at the North Quarter corner of S33-11N-2W through a stone found at the (apparent) historically used and accepted location of the Southeast corner of the West Half of the West Half of the Southwest Quarter of the Southwest Quarter of Section 28-11N-2W, also known as the Northeast corner of the West Half of the Northwest Quarter of the Northwest Quarter of Section 33-11N-2W, and at a distance dividing said Quarter Quarter Sections into equal parts. **GEODETIC**

COORDINATES: *Nothing:* 1496082.9, *Easting:* 3075921.3

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000041208.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 32 or Section 33, Township 11 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office dated April 18, 2024.



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CERTIFICATIONS:



Michael E. Sheppard

Date: 6/18/2024

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 2010021



Trohn Enright-Randolph

Date 6/18/2024

Trohn Enright-Randolph

Monroe County Surveyor



Donna Baird

Accepted by the Monroe
County Survey Review Board
on 6/18/2024



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